# MEETING MINUTES KELLY AFB TECHNICAL REVIEW SUBCOMMITTEE (TRS) TO THE RESTORATION ADVISORY BOARD (RAB) 9 FEB 99, ST. MARY'S UNIVERSITY

#### I. Introduction

The TRS Meeting began at 1840 hours. Attachment 1 is the attendance. Documents delivered to the TRS are specified in atch 2.

# II. Presentation: Site S-1 Natural Attenuation Study Report

A presentation was given by Mr. Todd Herrington from Parsons Engineering regarding research work performed on site S-1. Researchers, including Dr Jim Spain from the Air Force Research Lab, have collected data from the site and conclude that natural attenuation of chlorobenzene is occurring in the groundwater on and off base. Presentation slides are at atch 3.

# III. Site MP Slurry Wall Update

Ms Rhonda Hampton provided an update on the status of the construction project at site MP, the location of a former metal plating shop. Photos of a similar slurry wall project were shown to the TRS and details and schedule for the MP construction were provided.

#### **IV. Document Reviews:**

- a) Zone 4 Decision Document -- moved to 9 March 99 agenda
- b) Site S-1 Focussed Feasibility Study

Mr. Ed Shorey, project manager from CH2M Hill gave an overview of site S-1 including history (with aerial photos), results from investigation, and results of the focussed feasibility study. The selected interim action for the soil at site s-1 is excavation coupled with soil vapor extraction.

Mr. George Rice provided comments on the document following Mr. Shorey's presentation and provided the following remarks regarding the report:

- The report (and all future reports) should reference the source of any input parameters used in making calculations so that the reader knows the basis for these parameters.
- The calculation of a soil preliminary remediation goal (PRG) was too high resulting in an estimated soil volume too low. Mr. Rice's calculations yielded almost twice the soil volume using independently derived (but of known origin) parameters in the PRG calculation.

Major de Venoge asked Mr. Rice for a copy of his comments so that they could be addressed.

#### V. Administrative

- a) TRS Mission Statement: On hold until 9 Mar 99.
- b) BCT Update: Major de Venoge provided an update of the BRAC Cleanup Team meeting held the same day (9 Feb). Key items discussed at the BCT were presented at the TRS. Minutes from the BCT will also be sent out as agreed to earlier at the RAB. The BCT is still reviewing the request for handouts from the BCT to go to the RAB.
- c) Spill Summary Report: There were no reportable spills for the month of January. The report is at atch 4.
- d) Documents to the TRS/RAB: Atch 2. A copy of the BRAC Process Training book was also provided to the TRS.
- e) Next TRS: 9 Mar 99, 6:30pm, St. Mary's, Garni Science Hall

## VI. Adjournment

The TRS adjourned at approximately 9pm.

### Attachments:

- 1. Attendance
- 2. Documents list
- 3. Presentation on S-1 Natural Attenuation Study Report
- 4. Spill Summary Report